Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 29 Jun 2024 until 23:59 on Sunday 30 Jun 2024

Forecast Issued on Friday 28 Jun 2024 at 15:57

Confidence: High for rather unsettled and cool conditions with showers or longer spells or rain but lower with regard to northward extent of rain on Saturday and timings of more persistent rain, especially Monday and Wednesday.

Headline for Saturday 29 Jun 2024: Cloud and outbreaks of rain clearing in afternoon.

Mountain weather hazards on Saturday 29 Jun 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Light rain	Light rain	Light rain	Light rain	Sunny intervals	Sunny
Precipitation probability							
<05%	00%	60%	70%	70%	50%	10%	00%

Forecast for Saturday 29 Jun 2024

Weather: Clear spells at first but cloud increasing through the early hours with patchy rain spreading east soon after dawn. Outbreaks of mainly light rain will affect the area through the morning and early afternoon, the rain most persistent across southern and western fells, with northern and eastern fells perhaps seeing some brighter spells. The rain clears southeast from mid-afternoon with cloud breaking leave some late sunshine across the fells.

Chance of cloud-free hill tops above 800m: Little chance for southern and western fells, but nearer 30% for northern and eastern fells, rising to 100% from mid-afternoon

Low cloud and visibility: Periods or persistent cloud 450-600m with patches below, but more occasional above 600-750m at times for northern and eastern fells, the cloud breaking and lifting above the summits from the northwest from mid-afternoon. Away from cloud visibility good falling to several kilometres at times in rain, becoming very good from mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 29 Jun 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 SW	15/17 SW	14/17 SW	12/17 SW	12/17 W	12/18 W	16/22 NW	18/23 NW	18/23 NW
600	11/15 SW	10/13 SW	10/13 SW	10/14 SW	10/15 W	10/16 W	14/21 W	15/22 NW	13/20 NW
300	3/12 SW	2/10 SW	3/10 SW	4/12 W	5/12 W	6/14 W	9/18 NW	6/17 NW	5/15 NW
Valley	3/10 W	2/9 W	3/9 W	5/12 W	6/13 W	7/14 W	9/19 NW	8/19 NW	8/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	6/2	6/2	6/2	7/4	8/4	7/4	5/1	3/-2
600	8/6	8/5	8/6	8/6	9/7	10/8	10/7	8/4	5/2
300	10/10	10/9	11/11	11/11	12/12	13/12	13/11	9/8	7/6
Valley	13/12	12/12	13/12	13/12	13/12	14/13	15/13	12/11	11/9
Freezing Level*	1700m	1700m	2100m	2400m	2200m	1900m	1600m	1500m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold on the summits, especially later in the days as winds turn more northwesterly.

Forecast for Sunday 30 Jun 2024

Weather: Dry with clear spells through the early hours. Then a rather chilly start to a bright morning with some good spells of sunshine but scattered light showers developing by midday. The showers ease during the late afternoon to leave a dry evening with some late sunny, then clear, spells.

Maximum wind: Northwesterly, backing more westerly through the evening, 10-15mph

Chance of cloud-free hill tops above 800m: Around 75%, rising close to 100% from mid-afternoon.

Low cloud and visibility: Occasional cloud above 600-750m through the morning and early afternoon. Away from cloud visibility very good, falling a little at times in showers.

Temperature: **Valleys:** Around plus 3 or 4 rising to 16 or 17 Celsius
At 800m: Around plus 4 Celsius rising to 8 or 9 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1557 on Fri 28 Jun 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.